

## ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Premsagar Gazula	2. Log Date: 03/04/03	3. CCR #: 03-0146	4. Rev: —	5. Tel: (301)883-4140	6. Rm #: 3023D	7. Dept. SED
8. CCR Title: Install Oracle Migration Workbench (9.2.0.1.2).						
9. Originator Signature/Date Premsagar Gazula /s/ 03/04/03			10. Class IN	11. Type: CCR	12. Need Date: 03/05/03	
13. Office Manager Signature/Date Janine Smith /s/ 03/04/03			14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact: yes		18. Cl(s) Affected: Echo Historical Load	
19. Release Affected by this Change: N/A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: Contact Robert M. Hartranft or Guy Swope; Binaries located at \\Newton\Public\pgazula\oraWrkBench; additional information URL: <a href="http://otn.oracle.com/tech/migration/workbench">http://otn.oracle.com/tech/migration/workbench</a> ;						
23. Problem: (use additional Sheets if necessary) The Oracle Migration Workbench is a tool that simplifies the process of migrating third-party database systems including sybase to the Oracle platform (Oracle8i and Oracle9i). The Migration Workbench migrates the entire database schema, including triggers and stored procedures, in an integrated, environment. This tool can be a help in Echo Historical Load implementation tasks. .						
24. Proposed Solution: (use additional sheets if necessary) Install Oracle Migration Workbench on JAWS machine in EDF lab. For binaries and other install instruction refer item 22.						
25. Alternate Solution: (use additional sheets if necessary) Manually map Sybase source model to ECHO provided destination Oracle model and create 'bcp' out and SQL*Loader scripts.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) This could impact echo historical load 'Level of Effort' estimation and testing at a later stage.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Kevin Lange /s/ 03/05/03			Disposition: <span style="border: 1px solid red; color: red;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			